



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sector 1/4
Box 500

Applicants: Chris L. Jones, Ezra S. Abrams, Stephen G. Kieffer-Higgins, Tianhong
Zhang, Graham P. Eacock, Michael Webb and Christopher S. McDowell

Application No.: 09/766,880

Group: 1645

Filed: January 19, 2001

Examiner: Not Assigned

For:

METHODS OF AND APPARATUS FOR SEPARATING AND
DETECTING NUCLEIC ACID

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CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>10-25-01</u>	<u>Jane Goldberg</u>
Date	Signature
<u>JANE GOLDBERG</u>	
Typed or printed name of person signing certificate	

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In reply to the Notice to File Missing Parts dated April 25, 2001, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION/POWER OF ATTORNEY

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate.

(Separate transmittal letter and postcard not required)

[X] SURCHARGE - surcharge fee of \$65.00.

(Separate transmittal letter and postcard not required)

[X] SEQUENCE LISTING - Filed concurrently and is attached.

(Separate transmittal letter and postcard required)

☐ **TRANSMITTAL OF SUBSTITUTE DRAWINGS**☐ Sheets of substitute drawings consisting of Figs. 1 - ☐ are enclosed.*(Separate transmittal letter and postcard not required)*☒ **PETITION FOR EXTENSION OF TIME**☒ Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated April 25, 2001 for four months from June 25, 2001 to October 25, 2001. The appropriate fee of \$720.00 is included in the enclosed check.☐ A ☐ month extension of time to respond to the Notice to File Missing Parts dated ☐ was filed on ☐ with payment of a \$☐ fee.☐ Applicant hereby petitions for an additional ☐ month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$☐ is included in the enclosed check.*(Separate Petition for Extension of Time and postcard not required)*☐ **REQUEST FOR CORRECTED FILING RECEIPT** - Filed concurrently and is attached.*(Separate transmittal letter and postcard required)*☒ **STATEMENT CLAIMING SMALL ENTITY STATUS**☒ Small Entity is being claimed in this case.☐ Is enclosed herewith.*(Separate transmittal letter and postcard not required)*☐ In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$☐ which were paid on ☐ to be deposited in Deposit Account No. 08-0380.

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$1155.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

Linda M. Chinn

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Date: Oct. 25, 2001

Attorney Docket Number 2313.2001-001
 Application Number 09/766,880
 First Named Inventor Chris L. Jones

**FREE TRANSMITTAL FOR
PATENT APPLICATIONS**

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CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c) or (j))	18	- 20* =	0	x \$ 18 =	\$ 0
INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3	- 3** =	0	x \$ 80 =	\$ 0
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$ 270 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 740
				Total of above Calculations =	\$ 740
				Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =	\$ 370
				TOTAL =	\$ 370
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =	\$ 65
				Petition for Extension of Time Fee (37 C.F.R. 1.17) =	\$ 720
				Assignment Recordation Fee = (only when filed with application)	\$
* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent				TOTAL =	\$ 1155

1. Small entity status:

- a. ☒ Small Entity is being claimed in this case.
- b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$1155.00. ☐ Please charge \$[] to Deposit Account No. 08-0380.

4. ☐ Other: _____

Signature

Linda M. Chinn

Date

Oct. 25, 2001

Submitted by
Typed or Printed Name

Linda M. Chinn

Reg. Number

31,240

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20523
WWW.USPTO.GOV

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY FIRM NAME
09/766,880	01/19/2001	Chris L. Jones	2313.2001-001

CONFIRMATION NO. 9748

FORMALITIES LETTER



OC000000006007191

Doreen M. Hogle, Esq.
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
Two Militia Drive
Lexington, MA 02421-4799

Date Mailed: 04/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1468.
 - \$828 for 46 total claims over 20.
 - \$640 for 8 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2308.**

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

